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NASA-CR-158284) ACE-S Bellcomm, Inc.) 1 p SUBJECT: ACE-SC Software Meeting No. 10, MSC, Houston, Texas, March 2, 1966 - Case 330

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DATE: March 9, 1966

FROM: V. Muller

MEMORANDUM FOR FILE

The tenth ACE-SC software meeting was chaired by I. J. Burtzlaff, MSC/E&D, and attended by KSC/SCO, OMSF/MAT, NAA, GAEC, MIT, G. E., and OMSF/Bellcomm. ACE-SC programs for CSM Oll were reported to meet the need dates although a one-to-two month slippage had occurred since last month's reported completion dates. The need dates are based on the site activation dates for the cryogenics test facility, static test stand, etc., plus the time predicted for subsequent revisions of the test programs.

 $\tt ACE-SC$ programs for CSM 008 at MSC are less than 50% finished.

MSC/E&D announced their plans for preparing a second generation programming package for better utilization of the ACE-SC stations and to support increased automated SC testing. This new software package will be developed in three major phases, with the final automated test procedure ready for Block II SC. MSC/E&D anticipates the need of additional ACE-SC hardware in the form of drum memory (2.5 millions words/station). Core memory is still a critical item, but MSC feels more confident that this problem could be resolved with the use of drum storage and automated test planning.

2031-VM-sam

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